90 Rec d PCT/PTO 14 MAR 2001

FORM I	PTO-139	0 (Modified) U.S. DEPARTN	AT EY'S DOCKET NUMBER							
(REV )	TF	RANSMITTAL LETTER TO THE UNITED STATES	204415US0PCT							
•		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR							
		CONCERNING A FILING UNDER 35 U.S.C. 371	09/786359							
INTE		IONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP99/04978 10 September 1999	PRIORITY DATE CLAIMED  14 September 1998							
	OF IN	NVENTION								
NEV	V USI	E								
4 DDV	10.4310	T(a) FOR PO/FO/LIS								
		T(S) FOR DO/EO/US  TA YAMAMOTO, et al.								
Appli	icant h	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the	ne following items and other information:							
1.	$\bowtie$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing								
3.	×	This is an express request to begin national examination procedures (35 U.S.C examination until the expiration of the applicable time limit set in 35 U.S.C. 3	71(b) and PC1 Articles 22 and 39(1).							
4.	$\boxtimes$	A proper Demand for International Preliminary Examination was made by the	19th month from the earliest claimed priority date.							
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))								
		a.  is transmitted herewith (required only if not transmitted by the Internal only if								
		b. Mas been transmitted by the International Bureau.	diving Office (BO/US)							
_	_	c. is not required, as the application was filed in the United States Received Application into English (25 U.S.C. 371(a))								
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)	2)).							
7.	×	A copy of the International Search Report (PCT/ISA/210).								
8.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
		a.   are transmitted herewith (required only if not transmitted by the International Bureau).								
		b. have been transmitted by the International Bureau.								
		<ul> <li>c. □ have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. ☒ have not been made and will not be made.</li> </ul>								
		<ul> <li>d.          ✓ have not been made and will not be made.</li> <li>A translation of the amendments to the claims under PCT Article 19 (35 U.S.)</li> </ul>	C 371(c)(3))							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	c. 371( <del>0</del> )(3)).							
10.	×	• • • • • • • • • • • • • • • • • • • •								
11. 12.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.		(35 U.S.C. 371 (c)(5)).	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
It	tems 1	13 to 20 below concern document(s) or information included:								
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.	$\boxtimes$	A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.	A substitute specification.							
18.		A change of power of attorney and/or address letter.								
19.		Certificate of Mailing by Express Mail								
20.	$\boxtimes$	Other items or information:								
		Request for Consideration of Documents Cited in International Search Re	eport							
		Notice of Priority PCT/IB/304								
		PCT/IB/308								
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÷,	U.S. APPLICATION	APPLICATION NO (IE KNOWN, SEE INTERNATIONAL APPLICATION NO. PCT/JP99/04978					ATTORNEY'S DOCKET NUMBER 204415US0PCT			
	21. The fol	lowing fees are submitted:.	CALCULATIONS PTO USE ONLY							
	BASIC NATIONA  Neither interinter international	L FEE ( 37 CFR 1.492 (a) (1) - rnational preliminary examination l search fee (37 CFR 1.445(a)(2) plots ional Search Report not prepared								
	☑ Internationa	l preliminary examination fee (37 Internation Search Report prepare								
	☐ Internationa	l preliminary examination fee (37 onal search fee (37 CFR 1.445(a)								
	☐ Internationa	I preliminary examination fee paids did not satisfy provisions of PC								
	☐ Internationa and all clain	l preliminary examination fee paid s satisfied provisions of PCT Art								
		ENTER APPROPRIA	=	\$860.00						
	Surcharge of \$130.0 months from the ear	00 for furnishing the oath or declar rliest claimed priority date (37 Cl	ration later than FR 1.492 (e)).	☐ 20	) 🗆	30	\$0.00			
	CLAIMS	NUMBER FILED	NUMBER EXT	'RA	RA	****	***	T		
	Total claims	11 - 20 =	0		x \$18.00		\$0.00			
	Independent claims	7 - 3 =	4		x \$8	0.00	\$320.00 \$0.00			
	Multiple Dependen	t Claims (check if applicable).	ABOVE CALO	TALIT		<del></del>	\$1,180.00			
H., H., H.	Reduction of 1/2 for must also be filed (	r filing by small entity, if applica Note 37 CFR 1.9, 1.27, 1.28) (ch	ble. Verified Small E				\$0.00			
				SUB	ГОТА	L =	\$1,180.00			
C. 21 C.	Processing fee of \$1 months from the ear	130.00 for furnishing the English rliest claimed priority date (37 CF)	\$0.00							
			\$1,180.00							
æ	Fee for recording th accompanied by an	e enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR	\$0.00							
t t			TOTAL FEES	<b>ENCL</b>	OSED	=	\$1,180.00			
1.7		•					Amount to be: refunded	\$		
=== :: ===							charged	\$		
								ve fees.		
	The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed.									
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
	SEND ALL CORRESPONDENCE TO:									
3										
			-				Norman F. Oblon			
	1	22850		NAME <b>24,618</b>						
		WILLIAM E. B								
		REGISTRATION N	UMBER 30,996		,		N NUMBER			
			Marh 14, 2001 DATE							

DOCKET NO. 204415US0PCT IN RE APPLICATION OF: buchika YAMAMOTO, et al. SERIAL NO.: New U.S. PCT Application (Based on PCT/JP99/04978) FILED: **HEREWITH** 

FOR: **NEW USE** 

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

⊠	No additiona	l faa	:~	raguirad
	INO accumona	1100	-18	- reammen

- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement previously submitted.
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement submitted herewith.
- Additional documents filed herewith: PCT Transmittal Letter/Notice of Priority/PCT/IB/304 Request for Consideration/Declaration/PCT/IB/308/Preliminary Amendment/International Search Report Check for \$1,180.00

The fee has been calculated as shown below.

(Col. 1)			(Col. 2)		(Col. 3)	SM	SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	CLAIMS REMAINING AFTER			T NUMBER USLY PAID	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDI FEE	TIONAL	
TOTAL	* 11	MINUS	**	20	= 0	X9 =	\$	X18 =	\$	.00	
INDEP	* 7	MINUS	***	7	= 0	×40 =	ş	X80 =	\$	.00	
☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135=							\$	+270=	\$		
						TOTAL	\$	TOTAL	\$	.00	

A check in the amount of \$	is attached.

- $\underline{XX}$ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. XX§1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

22850

**WILLIAM E. BEAUMONT REGISTRATION NUMBER 30,996**  OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No. 24,618 Surinder Sachar Registration No. 34,423

(703) 413-3000

<sup>\*</sup>If the entry in Column 2 is less than the entry in Column 1 write "0" in Column 3.

\*\*If the "Highest Number Previously paid for" IN THIS SPACE is less than 20 write "20" in this space.

<sup>\*\*\*</sup>If the "Highest Number Previously paid for" IN THIS SPACE is less than 3 write "3" in this space.7/93

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Nobuchika YAMAMOTO, et al.

SERIAL NUMBER: NEW U.S. PCT APPLICATION (based on PCT/JP99/04978)

FILED:

**HEREWITH** 

FOR: NEW USE

## REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,
OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

WILLIAM E. BEAUMONT REGISTRATION NUMBER 30,996

Attorney of Record Registration No. 24,618 Surinder Sachar Attorney of Record Registration No. 34,423

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